

## NOD1 Antibody (R33706)

Catalog No.	Formulation	Size
R33706-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Cow, Dog, Mouse, Pig, Rat
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	10392
Applications	Western Blot : 0.5-1.5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This NOD1 antibody is available for research use only.



Western blot testing of human duodenum lysate with NOD1 antibody at 0.5ug/ml.  
Predicted molecular weight: ~107kDa, observed here at ~85kDa.

### Description

Additional name(s) for this target protein: Nucleotide-binding oligomerization domain containing 1

### Application Notes

Optimal dilution of the NOD1 antibody should be determined by the researcher.

## Immunogen

Amino acids EAKVYEDEKRIICF were used as the immunogen for this NOD1 antibody.

## Storage

Aliquot and store the NOD1 antibody at -20oC.